AMENDMENTS TO THE CLAIMS

Claim 1 (currently amended): A liquid crystal display panel comprising:—

an upper substrate~~,—~~;

a lower substrate~~, and~~ ;

a plurality of pixels located between the upper substrate and the lower substrate;

a first scanning line;

a second scanning line; and

a scanning line driving circuit, each of the pixels being located between the first scanning line and the second scanning line and having at least a compensating capacitor for providing an approximately identical feed-through voltage for each of the pixels, each of the first scanning line and the second scanning line having a first input end so that the scanning line driving circuit can input signals into the first scanning line and the second scanning line through the first input ends;

wherein the larger a distance between the first input end of the second scanning line and a corresponding one of the plurality of pixels is, the larger a capacitance of the compensating capacitor of the corresponding pixel is.

Claims 2-3 (canceled)

Claim 4 (currently amended): The liquid crystal display panel of claim 1~~3~~ wherein each of the pixels further comprises:

a liquid crystal cell having a common electrode,

a pixel electrode connected to the corresponding

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compensating capacitor, and a liquid crystal layer disposed between the pixel electrode and the common electrode; and

a thin film transistor having a gate electrode connected to the first scanning line, a drain electrode connected to a corresponding first data line, and a source electrode connected to the pixel electrode.

Claim 5 (original): The liquid crystal display panel of claim 4 wherein each of the compensating capacitors is composed of a first overlapping region, which is formed by overlapping the corresponding pixel electrode over the first scanning line.

Claim 6 (currently amended): The liquid crystal display panel of claim 5 wherein the larger a distance between the first input end of the first scanning line and the corresponding pixel is, the larger an area ~~of each~~ of the first overlapping regions of the corresponding pixel is ~~increased as a distance between the first input end of the first scanning line and the pixel corresponding to each of the first overlapping regions is increased~~.

Claim 7 (original): The liquid crystal display panel of claim 4 wherein each of the compensating capacitors is composed of a second overlapping region, which is formed by overlapping the corresponding source electrode over the corresponding gate electrode.

Claim 8 (original): The liquid crystal display panel of claim 7 wherein the larger a distance between the first

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input end of the first scanning line and the corresponding pixel is, the larger an area ~~of each~~ of the second overlapping regions of the corresponding pixel is ~~increased as a distance between the first input end of the first scanning line and the pixel corresponding to each of the second overlapping regions is increased~~.

Claim 9 (currently amended): The liquid crystal display panel of claim 7 wherein each of the pixels further comprises a storage capacitor, and the larger a distance between the first input end of the second scanning line and the corresponding pixel is, the smaller a capacitance of ~~each of~~ the storage capacitors of the corresponding pixel is ~~reduced as a distance between each of the storage capacitors and the first input end of the second scanning line is increased~~.

Claim 10 (original): The liquid crystal display panel of claim 1 further comprising a second data line and a data line driving circuit, each of the pixels being connected to the second data line, which has a second input end so that the data line driving circuit can input signals into the second data line through the second input end.

Claim 11 (currently amended): The liquid crystal display panel of claim 10 wherein the larger a distance between the second input end and the corresponding pixel is, the larger a capacitance of ~~each of~~ the compensating capacitors of the corresponding pixel is ~~increased as a distance between each of the compensating capacitors and the second input end is increased~~.

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Claim 12 (original): The liquid crystal display panel of claim 11 wherein each of the pixels is located between a third scanning line and a fourth scanning line, and further comprises:

a liquid crystal cell having a common electrode, a pixel electrode connected to the corresponding compensating capacitor, and a liquid crystal layer disposed between the pixel electrode and the common electrode; and

a thin film transistor having a gate electrode connected to the corresponding third scanning line, a drain electrode connected to the second data line, and a source electrode connected to the pixel electrode.

Claim 13 (original): The liquid crystal display panel of claim 12 wherein each of the compensating capacitors is composed of a first overlapping region, which is formed by overlapping the corresponding pixel electrode over the corresponding third scanning line.

Claim 14 (currently amended): The liquid crystal display panel of claim 13 wherein the larger a distance between the second input end and the corresponding pixel is, the larger an area ~~of each~~ of the first overlapping regions of the corresponding pixel is ~~increased as a distance between the second input end and the pixel corresponding to each of the first overlapping regions is increased~~.

Claim 15 (original): The liquid crystal display panel

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of claim 12 wherein each of the compensating capacitors is composed of a second overlapping region, which is formed by overlapping the corresponding source electrode over the corresponding gate electrode.

Claim 16 (currently amended): The liquid crystal display panel of claim 15 wherein the larger a distance between the second input end and the corresponding pixel is, the larger an area of ~~each of~~ the second overlapping region~~s~~ of the corresponding pixel is ~~increased as a distance between the second input end and the pixel corresponding to each of the second overlapping regions is increased~~.

Claim 17 (currently amended): The liquid crystal display panel of claim 12 wherein each of the pixels further comprises a storage capacitor, and the larger a distance between the second input end and the corresponding pixel is, the smaller a capacitance of ~~each of~~ the storage capacitor~~s~~ of the corresponding pixel is ~~reduced as a distance between each of the storage capacitors and the second input end is increased~~.

Claim 18 (currently amended): A liquid crystal display panel comprising:

a plurality of scanning lines, each of the scanning lines having at least one signal input end;

a plurality of data lines, each of the data lines having at least one signal input end; and

a plurality of pixels, each of the pixels having a pixel electrode, and a thin film transistor

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having a gate electrode connected to the corresponding scanning line, a drain electrode connected to the corresponding data line, and a source electrode connected to the pixel electrode, wherein a first overlapping region is formed by overlapping the pixel electrode over the corresponding scanning line;

wherein the larger a distance between one of the signal input ends and a corresponding one of the pixels is, the greater an area ~~of each~~ of the corresponding first overlapping region~~s~~ is ~~increased gradually along a first direction~~.

Claim 19 (original): The liquid crystal display panel of claim 18 wherein each of the first overlapping region forms a compensating capacitor for providing an approximately identical feed-through voltage for each of the pixels, thus reducing a flicker effect of the liquid crystal display panel.

Claim 20 (original): The liquid crystal display panel of claim 18 wherein each of the pixel electrodes comprises a first extending portion partially overlapping the corresponding scanning line so as to form each of the first overlapping regions.

Claim 21 (original): The liquid crystal display panel of claim 18 wherein each of the pixel electrodes partially overlaps a second extending portion of the corresponding scanning line so as to form each of the first overlapping regions.

Claim 22 (original): The liquid crystal display panel

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of claim 21 wherein a protrusion structure is disposed on each of the pixel electrodes and above the corresponding second extending portion, for regulating an alignment direction of liquid crystal molecules.

Claim 23 (original): The liquid crystal display panel of claim 18 further comprising a scanning line driving circuit and a data line driving circuit, wherein the scanning line driving circuit inputs signals into each of the scanning lines through a first input end of each of the scanning lines, and the data line driving circuit inputs signals into each of the data lines through a second input end of each of the data lines.

Claim 24 (currently amended): The liquid crystal display panel of claim 23 wherein the signal input end is the first input end of one of the scanning lines ~~the first direction is parallel to each of the scanning lines, and an area of each of the first overlapping regions is increased as a distance between each of the first overlapping regions and the first input end of the scanning line corresponding to each of the first overlapping regions is increased~~.

Claim 25 (currently amended): The liquid crystal display panel of claim 23 wherein the signal input end is the second input end of one of the data lines ~~the first direction is parallel to each of the data lines, and an area of each of the first overlapping regions is increased as a distance between each of the first overlapping regions and the second input end of the~~

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~~data line corresponding to each of the first overlapping regions is increased~~.

Claim 26(original): The liquid crystal display panel of claim 23 wherein a second overlapping region is formed by overlapping each of the source electrodes over the corresponding gate electrode of each of the source electrodes.

Claim 27 (original): The liquid crystal display panel of claim 26 wherein each of the second overlapping regions forms a compensating capacitor for providing an approximately identical feed-through voltage for each of the pixels, thus reducing a flicker effect of the liquid crystal display panel.

Claim 28 (currently amended): The liquid crystal display panel of claim 27 wherein the larger a distance between the corresponding first input end and the corresponding pixel is, the greater an area of ~~each of~~ the corresponding second overlapping regions is ~~increased as a distance between each of the second overlapping regions and the first input end of the scanning line corresponding to each of the second overlapping regions is increased~~.

Claim 29 (currently amended): The liquid crystal display panel of claim 27 wherein the larger a distance between the corresponding second input end and the corresponding pixel is, the greater an area of ~~each of~~ the corresponding second overlapping regions is ~~increased as a distance between each of the second~~

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~~overlapping regions and the second input end of the data line corresponding to each of the second overlapping regions is increased~~.

Claim 30 (original): A liquid crystal display panel comprising:

a scanning line driving circuit;

at least a scanning line connected to the scanning line driving circuit;

a first region positioned on the scanning line having at least a first pixel, which comprises a first pixel electrode, a first overlapping region being formed by overlapping the first pixel electrode over the scanning line; and

a second region positioned on the scanning line having at least a second pixel, which comprises a second pixel electrode, a second overlapping region being formed by overlapping the second pixel electrode over the scanning line;

wherein the first region is located between the scanning line driving circuit and the second region, and an area of the second overlapping region is larger than an area of the first overlapping region.

Claim 31 (original): The liquid crystal display panel of claim 30 wherein the first pixel further comprises a first thin film transistor, which includes a first gate electrode connected to the scanning line, a first drain electrode connected to a first data line, and a first source electrode connected to the first pixel electrode, and a third overlapping region is formed by overlapping the first source electrode over the

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first gate electrode.

Claim 32 (original): The liquid crystal display panel of claim 31 wherein the second pixel further comprises a second thin film transistor, which includes a second gate electrode connected to the scanning line, a second drain electrode connected to a second data line, and a second source electrode connected to the second pixel electrode, and a fourth overlapping region is formed by overlapping the second source electrode over the second gate electrode.

Claim 33 (original): The liquid crystal display panel of claim 32 wherein an area of the fourth overlapping region is larger than an area of the third overlapping region.

Claim 34 (original): A liquid crystal display panel comprising:

a data line driving circuit;

at least a data line connected to the data line driving circuit;

a first region positioned on the data line having at least a first thin film transistor, which comprises a first gate electrode connected to a first scanning line, a first drain electrode connected to the data line, and a first source electrode connected to a first pixel electrode, a first overlapping region being formed by overlapping the first pixel electrode over the first scanning line; and

a second region positioned on the data line having at least a second thin film transistor, which

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comprises a second gate electrode connected to a second scanning line, a second drain electrode connected to the data line, and a second source electrode connected to a second pixel electrode, a second overlapping region being formed by overlapping the second pixel electrode over the second scanning line;

wherein the first region is located between the data line driving circuit and the second region, and an area of the second overlapping region is larger than an area of the first overlapping region.

Claim 35 (original): The liquid crystal display panel of claim 34 wherein a third overlapping region is formed by overlapping the first source electrode over the first gate electrode, a fourth overlapping region is formed by overlapping the second source electrode over the second gate electrode, and an area of the fourth overlapping region is larger than an area of the third overlapping region.

Claim 36 (currently amended): The liquid crystal display panel of claim 34 wherein the first region comprises a plurality of the first thin film transistors, and the larger a distance between the data line driving circuit and one of the first thin film transistors is, the greater an area of ~~each of~~ the corresponding first overlapping regions is ~~increased as a distance between the data line driving circuit and the first thin film transistor corresponding to each of the first overlapping regions is increased~~.

Claim 37 (currently amended): The liquid crystal display

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panel of claim 34 wherein the second region comprises a plurality of the second thin film transistors, and the larger a distance between the data line driving circuit and one of the second thin film transistors is, the greater an area of ~~each of~~ the corresponding second overlapping regions ~~is increased as a distance between the data line driving circuit and the second thin film transistor corresponding to each of the second overlapping regions is increased~~.

Claim 38 (currently amended): A liquid crystal display panel comprising:

a plurality of scanning lines for transmitting scanning signals from a scanning line driving circuit;

a plurality of data lines for transmitting image signals from a data line driving circuit; and

a plurality of pixels, each of the pixels comprising:

a liquid crystal capacitor;

a thin film transistor electrically connected to the corresponding scanning line, the corresponding data line, and the liquid crystal capacitor; and

a compensating capacitor electrically connected between the liquid crystal capacitor and the corresponding scanning line, being connected to the thin film transistor, for providing an approximately identical feed-through voltage for each of the pixels; wherein the larger a distance between the scanning line driving circuit and a corresponding one of the pixels is, the greater a capacitance of the compensating

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capacitor of the corresponding pixel is.

Claim 39 (canceled)

Claim 40 (currently amended): The liquid crystal display panel of claim 38 wherein ~~a capacitance of each of the compensating capacitors is increased as a distance between each of the pixels and the data line driving circuit is increased~~ the larger a distance between the data line driving circuit and a corresponding one of the pixels is, the greater a capacitance of the corresponding compensating capacitor is.

Claim 41 (currently amended): The liquid crystal display panel of claim 38 wherein each of the pixels further comprises~~ing~~ a storage capacitor connected to the liquid crystal capacitor of the pixel.

Claim 42 (currently amended): The liquid crystal display panel of claim 41 wherein ~~a capacitance of each of the storage capacitors is reduced as a distance between each of the storage capacitors and the scanning line driving circuit is increased~~ the larger a distance between the scanning line driving circuit and the storage capacitor is, the smaller a capacitance of the storage capacitor is.

Claim 43 (currently amended): The liquid crystal display panel of claim 41 wherein ~~a capacitance of each of the storage capacitors is reduced as a distance between each of the storage capacitors and the data line driving circuit is increased~~ the larger a distance

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between the data line driving circuit and the storage capacitor is, the smaller a capacitance of the storage capacitor is.

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